

**To:** Koglin, Eric[Koglin.Eric@epa.gov]  
**From:** Clark, Stephen  
**Sent:** Wed 8/12/2015 1:02:15 PM  
**Subject:** FW: Updated data source document for CA Fire

Eric,

Forgot to add you. Whoops....

Apparently EOC doesn't want any more. But it will be good to know what might be out there.

Glenn does crop insurance for USDA and so there might be losses if irrigation is affected. He likes to share what he has, unlike EPA's MO.

Steve

**From:** Clark, Stephen  
**Sent:** Wednesday, August 12, 2015 8:59 AM  
**To:** 'Bethel, Glenn - FAS'  
**Cc:** Garrahan, Kevin  
**Subject:** RE: Updated data source document for CA Fire

Glenn,

Steve Hak and Brenda Jones of USGS reported yesterday that there are no request for Imagery at the King Gold Mine disaster in Colorado.

ASPECT has flown the area (Animas River, etc) but I don't know if they are posting the photos.

If you see anything please let me know (other than EPA,ASPECT).

Thanks for all you do

Steve

202-564-3784

**From:** Bethel, Glenn - FAS [<mailto:Glenn.Bethel@fas.usda.gov>]

**Sent:** Wednesday, August 12, 2015 8:49 AM

**Subject:** Updated data source document for CA Fire

Updated data sources document for CA fires is attached. Additional Landsat 8 and ArcGIS Online products from the Red Cross.

## Hilda

PDC is closely monitoring Tropical Storm Hilda as it nears the Hawaiian Islands. Attached are three PDC Situational Awareness products depicting Wind Radii, Estimated Tropical Cyclone Wind Impacts and Rainfall for this event, which are also available as layers in DisasterAWARE. If you would like to view these layers in real time in DisasterAWARE, please access the Hazard event through the link below and expand the "Default Layers" folder in the product list. You may also search "TAOS" or "Wind Radii" in the "Layers" palette. Additional products will be issued for future advisories as necessary for this event.

Direct link to the Hazard event: [http://emops.pdc.org/emops/?hazard\\_id=56268](http://emops.pdc.org/emops/?hazard_id=56268)

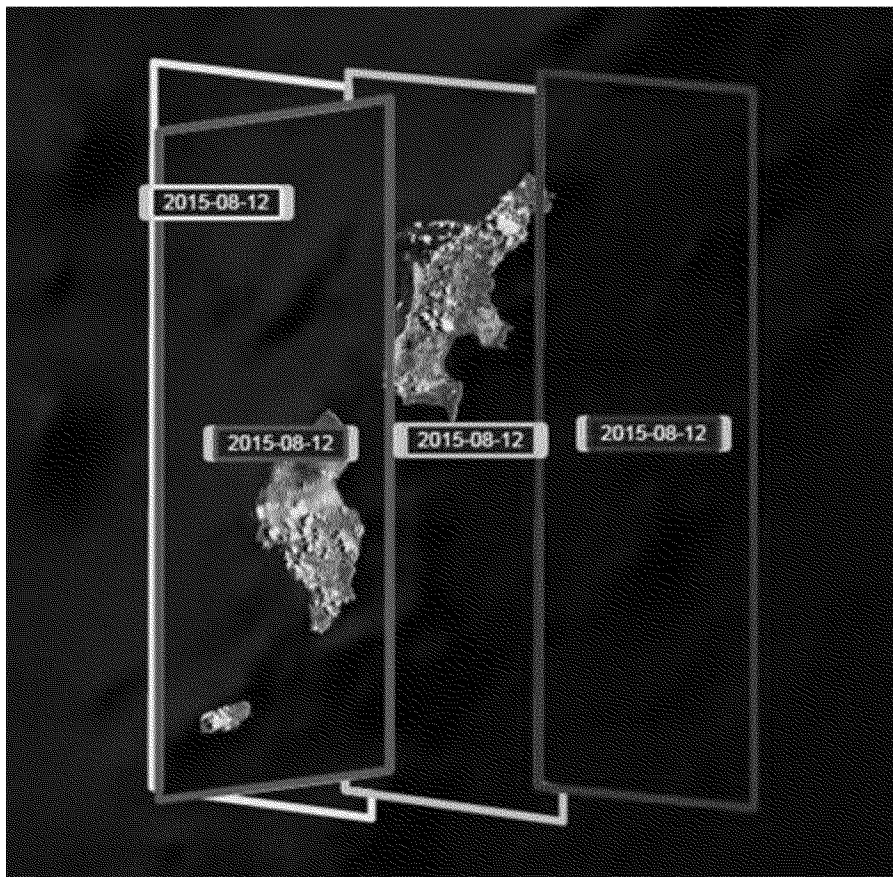
If needed, please register for access to PDC's DisasterAWARE here:  
<http://emops.pdc.org/emops/public/registeruser.jsp>

## **Typhoon Soudelor**

### **Red Cross Damage Assessments for Saipan.**

ARC DR 707-16 Typhoon Soudelor: <http://arcg.is/1DKHyIY>

Digital Globe imagery is available from <https://evwhs.digitalglobe.com/myDigitalGlobe/> for Saipan and Tinian.



Best Regards,

## Glenn

Glenn R. Bethel

USDA Remote Sensing Advisor

Room 4617-south (Mail Stop 1050)

1400 Independence Ave, SW

Washington, DC 20250

Voice: (202)720-1280 Email: [glenn.bethel@usda.gov](mailto:glenn.bethel@usda.gov)